AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

Claim 1 (Original): An image recording apparatus which records image signals in a compressed

state into a recording medium on which a plurality of unit recording zones each of which has a

first size are formed, comprising:

an inputter for inputting the image signals;

a compressor for compressing each of the image signals inputted by said inputter into a

second size which is equal to or smaller than 1/N (N: integer) of the first size; and

a recorder for respectively recording compressed image signals generated by the

compressor into the unit recording zones.

Claim 2 (Original): An image recording apparatus according to claim 1, wherein said recorder

includes a searcher for searching unit recording zones each of which is in a vacant state, a writer

for writing the compressed image signals into the unit recording zones discovered by said

searcher, and a creator for creating link information indicating a link state of the unit recording

zones in which the compressed image signals are written.

Claim 3 (Original): An image recording apparatus according to claim 2, further comprising:

an assigner for assigning a successive identifying number to each of the compressed

image signals;

Page 2

Attorney Docket No. 020191

an acceptor for accepting a restoring instruction of said link information; and

a restorer for restoring said link information on the basis of said identifying number in

accepting said restoring instruction.

Claim 4 (Original): An image recording apparatus according to claim 1, wherein N = 1 is true,

and said recorder brings a forefront of each of the compressed image signals into being

coincident with a forefront of each of the unit recording zones.

Claim 5 (Original): An image recording apparatus according to claim 1, wherein  $N \ge 2$  is true,

and said recorder includes a detector for detecting a difference between each size of the

compressed image signals and the second size, and a former for forming an interval equivalent to

the difference between a compressed image signal to be recorded this time and a compressed

image signal to be recorded next time in the same unit recording zone.

Claim 6 (Original): An image recording apparatus according to claim 1, wherein said

compressor repeatedly carries out a compression process up to each size of the compressed image

signals being equal to or smaller than 1/N of the first size.

Claim 7 (Original): An image recording apparatus according to claim 1, wherein each of the

image signals is a still image, and said compressor performs a compression process in accordance

with a JPEG format.

Page 3

Claim 8 (Original): A surveillance camera provided with an image recording apparatus according to any one of claims 1 to 7.

Claim 9 (New): An image recording apparatus, comprising:

a holder for holding a recording medium on which a plurality of unit recording zones each of which has a first size are formed;

a compressor for compressing each of a plurality of still images up to a second size which is equal to or smaller than 1/N (N: positive integer) of the first size;

a recorder for recording compressed still images created by said compressor into the plurality of unit recording zones at a rate of N images per zone; and

a link former for forming a link between recorded unit recording zones out of the plurality of unit recording zones.

Claim 10 (New): An image recording apparatus according to claim 9, wherein the plurality of still images represents a motion image.

Claim 11 (New): An image recording apparatus according to claim 9, further comprising:

an assigner for assigning a successive identifying number to each of the compressed still images created by said compressor; and

a restorer for restoring the link based on the identifying numbers assigned by said assigner at a time of accepting a restoring instruction in a state of the link destroyed.

Attorney Docket No. 020191

Claim 12 (New): An image recording apparatus according to claim 9, wherein the N is 1, and

said recorder brings a forefront of the compressed still image into being coincident with a

forefront of the unit recording zone.

Claim 13 (New): An image recording apparatus according to claim 9, wherein the N is an integer

more than 1, and said recorder includes a detector for detecting a difference between each size of

the compressed still images and the second size, and an interval former for forming an interval

equivalent to the difference between a compressed still image to be recorded this time and a

compressed still image to be recorded next time in the same unit recording zone.

Claim 14 (New): An image recording apparatus according to claim 9, wherein said compressor

repeatedly carries out a compression process up to a size of the compressed still image being

equal to or smaller than 1/N of the first size.

Claim 15 (New): An image recording apparatus according to claim 9, wherein said compressor

carries out a compression process in accordance with a JPEG format.

Claim 16 (New): A surveillance camera apparatus provided with an image recording apparatus

according to claim 9.

Page 5